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POTASH & PHOSPHATE INSTITUTE

QUARTERLY REPORT SUMMARY

(Short Tons K₂O)JULY-SEPTEMBER

	CANADIAN PRODUCERS			UNITED STATES PRODUCERS			TOTAL CANADIAN & U.S. PRODUCERS		
	1980	1979	Change %	1980	1979	Change %	1980	1979	Change %
Beginning Inventory	1,146,968	908,037	+ 26.3%	298,354	310,307	- 3.8%	1,445,322	1,218,344	+ 18.6%
(+) Production	1,692,600	1,566,608	+ 8.0%	545,755	528,592	+ 3.2%	2,238,355	2,095,200	+ 6.8%
(-) Ending Inventory	683,164	482,770	+ 41.5%	239,093	228,437	+ 4.7%	922,257	711,207	+ 29.7%
(=) Total Disappearance	2,156,404	1,991,875	+ 8.3%	605,016	610,462	- 0.9%	2,761,420	2,602,337	+ 6.1%
(-) Exports	835,769	494,859	+ 68.9%	308,337	239,187	+ 28.9%	1,144,106	734,046	+ 55.9%
(=) Disappearance-Canada & United States	1,320,635	1,497,016	- 11.8%	296,679	371,275	- 20.1%	1,617,314	1,868,291	- 13.4%

POTASH & PHOSPHATE INSTITUTE
REPORT OF POTASH PRODUCTION, INVENTORY, DISAPPEARANCE & SALES
TOTAL BY U. S. & CANADIAN PRODUCERS
JULY-SEPTEMBER QUARTER 1980 AND 1979

	PRODUCTION K ₂ O		ENDING INVENTORY K ₂ O SEPT 30		DISAPPEARANCE K ₂ O	
	1980	JUL-SEP 1979	1980	1979	1980	JUL-SEP 1979
Spec. Std. Muriate	41,918	57,474	28,438	35,471	50,462	42,722
Standard Muriate	640,036	540,007	173,750	272,857	715,876	587,460
Chemical Muriate	24,174	30,422	5,996	5,790	27,161	30,566
Coarse Muriate	714,235	728,839	277,054	147,808	1,027,135	954,790
Granular Muriate	560,850	502,224	209,802	109,766	703,293	729,033
Soluble Muriate	181,987	158,685	134,940	52,801	163,490	172,350
Sulphates	75,155	77,549	92,277	86,714	74,003	85,416
Total	2,238,355	2,095,200	922,257	711,207	2,761,420	2,602,337

	AGRICULTURAL SALES K ₂ O				NON-AGRICULTURAL SALES K ₂ O				TOTAL SALES K ₂ O	
	U.S. & CANADA		EXPORTS		U.S. & CANADA		EXPORTS		AG & NON-AG	
	1980	JUL-SEP 1979	1980	JUL-SEP 1979	1980	JUL-SEP 1979	1980	JUL-SEP 1979	1980	JUL-SEP 1979
Spec. Std. Muriate	3,527	7,060	35,221	35,969	-	-	-	-	38,748	43,029
Standard Muriate	212,367	238,189	557,654	312,091	41,500	37,950	1,117	1,459	812,638	589,689
Chemical Muriate	-	-	-	-	24,977	30,727	279	63	25,256	30,790
Coarse Muriate	778,524	792,954	268,333	180,334	-	-	-	-	1,046,857	973,288
Granular Muriate	450,415	551,064	218,215	153,834	-	-	-	-	668,630	704,898
Soluble Muriate	93,714	115,474	19,308	13,159	26,600	34,249	15,565	8,270	155,187	171,152
Sulphates	43,304	48,529	28,199	28,743	1,000	1,386	215	124	72,718	78,782
Total	1,581,851	1,753,270	1,126,930	724,130	94,077	104,312	17,176	9,916	2,820,034	2,591,628

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REPORT OF POTASH PRODUCTION, INVENTORY, DISAPPEARANCE & SALES
BY CANADIAN PRODUCERS
JULY-SEPTEMBER QUARTER 1980 AND 1979

	PRODUCTION K ₂ O		ENDING INVENTORY K ₂ O SEPT 30		DISAPPEARANCE K ₂ O	
	1980	JUL-SEP 1979	1980	1979	1980	JUL-SEP 1979
Spec. Std. Muriate	41,918	57,474	28,438	35,471	50,462	42,722
Standard Muriate	436,931	352,835	109,073	168,094	462,570	361,571
Chemical Muriate	14,918	20,239	2,811	5,202	18,021	20,182
Coarse Muriate	618,139	632,691	245,482	138,146	922,640	832,163
Granular Muriate	409,132	349,552	169,590	83,450	549,925	567,852
Soluble Muriate	<u>171,562</u>	<u>153,817</u>	<u>127,770</u>	<u>52,407</u>	<u>152,786</u>	<u>167,380</u>
Total	1,692,600	1,566,608	683,164	482,770	2,156,404	1,991,875

	AGRICULTURAL SALES K ₂ O				NON-AGRICULTURAL SALES K ₂ O				TOTAL SALES K ₂ O	
	U.S. & CANADA		EXPORTS		U.S. & CANADA		EXPORTS		AG & NON-AG	
	1980	JUL SEP 1979	1980	JUL-SEP 1979	1980	JUL-SEP 1979	1980	JUL-SEP 1979	1980	JUL-SEP 1979
Spec. Std. Muriate	3,527	7,060	35,221	35,969	-	-	-	-	38,748	43,029
Standard Muriate	106,923	135,472	434,076	224,926	13,908	15,664	-	-	554,907	376,062
Chemical Muriate	-	-	-	-	15,894	20,381	225	25	16,119	20,406
Coarse Muriate	732,682	716,594	210,683	131,424	-	-	-	-	943,365	848,018
Granular Muriate	394,688	471,661	124,495	81,086	-	-	-	-	519,183	552,747
Soluble Muriate	<u>89,911</u>	<u>112,301</u>	<u>19,308</u>	<u>13,159</u>	<u>23,503</u>	<u>32,471</u>	<u>11,761</u>	<u>8,270</u>	<u>144,483</u>	<u>166,201</u>
Total	1,327,731	1,443,088	823,783	486,564	53,305	68,516	11,986	8,295	2,216,805	2,006,463

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BY U. S. PRODUCERS
JULY-SEPTEMBER QUARTER 1980 AND 1979

	PRODUCTION K ₂ O			ENDING INVENTORY K ₂ O SEPT 30		DISAPPEARANCE K ₂ O		
	1980	JUL-SEP	1979	1980	1979	1980	JUL-SEP	1979
Standard Muriate	203,105		187,172	64,677	104,763	253,306		225,889
Chemical Muriate	9,256		10,183	3,185	588	9,140		10,384
Coarse Muriate	96,096		96,148	31,572	9,662	104,495		122,622
Granular Muriate	151,718		152,672	40,212	26,316	153,368		161,181
Soluble Muriate	10,425		4,868	7,170	394	10,704		4,970
Sulphates	<u>75,155</u>		<u>77,549</u>	<u>92,277</u>	<u>86,714</u>	<u>74,003</u>		<u>85,416</u>
Total	545,755		528,592	239,093	228,437	605,016		610,462

	AGRICULTURAL SALES K ₂ O				NON-AGRICULTURAL SALES K ₂ O				TOTAL SALES K ₂ O		
	U.S. & CANADA		EXPORTS		U.S. & CANADA		EXPORTS		AG & NON-AG		
	1980	JUL SEP	1979	1980 JUL-SEP 1979	1980 JUL-SEP 1979	1980 JUL-SEP 1979	1980 JUL-SEP 1979	1980 JUL-SEP 1979	1980 JUL-SEP 1979	1980 JUL-SEP 1979	1980 JUL-SEP 1979
Standard Muriate	105,444		102,717	123,578 87,165	27,592	22,286	1,117	1,459	257,731		213,627
Chemical Muriate	-		-	-	9,083	10,346	54	38	9,137		10,384
Coarse Muriate	45,842		76,360	57,650 48,910	-	-	-	-	103,492		125,270
Granular Muriate	55,727		79,403	93,720 72,748	-	-	-	-	149,447		152,151
Soluble Muriate	3,803		3,173	-	3,097	1,778	3,804	-	10,704		4,951
Sulphates	<u>43,304</u>		<u>48,529</u>	<u>28,199</u> <u>28,743</u>	<u>1,000</u>	<u>1,386</u>	<u>215</u>	<u>124</u>	<u>72,718</u>		<u>78,782</u>
Total	254,120		310,182	303,147 237,566	40,772	35,796	5,190	1,621	603,229		585,165

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